

BRISBANE'S AIS WATER HONORED FOR SUSTAINABLE PRODUCT EXCELLENCE AT QUEENSLAND AWARDS



Based AIS Water has scooped the pool at this year's QLD Swimming Pool & Spa Association (SPASA) Awards after being named the Gold Winner in the 'Sustainable Product' category for its range of water-saving EcoLine and AutoChlor pool chlorinators.

The award follows on from the accolade of being named the QLD winner of the best 'Marketing Campaign' category award.

AIS Water won the Sustainable Product Award for its range of chlorine generators including AutoChlor (for salt and seawater pools) and EcoLine (for freshwater/ultra-low salinity pools), both used in residential and commercial swimming pools.

The 2020 SPASA Sustainable Product Award was open to products already available on the market which promote sustainability for water and/or energy use, operational efficiency of cost-effectiveness - and has quantifiable data to prove it.

Research undertaken by Griffith University revealed AIS' technology can save 1.6 million liters of water annually in just one 50-meter pool when compared with conventional liquid or granular chlorine dosing in swimming pools. This equates to AUD\$40,000 in water rates savings for that one pool every year.

"AIS Water's technology demonstrated vastly superior performance with stable water chemistry, thus significantly diminishing the need to add harsh chemicals, reducing associated health and safety risks, and most importantly, eliminating the need to 'dump' water," the research concluded.

"It was found that AIS Water's technology, is the most economical and environmentally favorable system for swimming pool water disinfection."

AIS CEO Elena Gosse said AIS Water's systems also demonstrated outstanding operational efficiency, potentially significantly reducing capital expenditure over time.

"When compared with conventional liquid or granular chlorine dosing, AIS Water's technology saves pool operators and owners substantial ongoing investment by way of more stable water chemistry," Ms. Gosse added.

"There is also a reduced spend on chemicals, reduced storage requirements, reduced plant requirements (space), reduced corrosion on pool equipment and surrounds, improved air quality and reduced OH&S risks for staff and patrons due to NO requirement to handle or store chlorine."

AIS Water has received the prestigious SPASA Climate Care certification for its products also.

Blake Pearl, AIS Water's Technical Director and a key member of the company's Executive Leadership Team, was also highly commended at this year's SPASA Awards in the Operational Excellence category.

Blake, who has been with AIS Water for eight years, leads the Customer/Client Service Experience in providing solutions for their water disinfection needs and is the conduit between customers and the R&D team, providing valuable feedback on user experience.

"We are so excited to see Blake be Highly Commended in the category for Operational Excellence," Ms. Gosse said enthusiastically. "He is such a critical part of our team and his input has been invaluable in helping our clients and customers to have professional and personal experience when dealing with AIS."

"This is central to our approach and vision at AIS Water. As part of our commitment to sustainability, we are determined to share our vision and purpose in promoting a deeper understanding of the most precious resource we have on our planet which is water."

AIS Water has more than 25 years' experience in water disinfection and its systems can now be found in 55 countries worldwide including 90 QLD school pools and in 16 out of 22 Brisbane City Council municipal pools.

The SPASA QLD recognition demonstrates that AIS' inline chlorine generation technology via electrolysis is simpler, safer, and smarter by taking all the guesswork out of pool water chlorination while simultaneously saving water, time, money, and energy.

ARAGON'S NEW AGRO TEXTILES FOR DRIFT CONTROL

According to the latest annual report of Legambiente "Stop pesticidi", one-third of the Italian fruit and vegetables show traces of fungicides. Only 1.3%, however, is outlawed, while everything else is contained within the allowed limits. Abroad, the situation is far more worrying, with 4% of the fruit and vegetables being irregular. In this context, the fruit is the category that presents the greatest residual problems, with only 36% of the samples analyzed having no traces.



The problem of treatments in agriculture is therefore of topical relevance, also with respect to the promotion of healthy nutrition and aimed at enhancing sustainable production, an objective at the center of Arrigoni Group philosophy.

Arrigoni, an international leader in the technical textile sector for agriculture, is now approaching fruticulture in an innovative and original way, proposing two new solutions to harmonize on the one hand the needs of professionals in the primary sector, who still need to carry out treatments within the permitted limits, on the other the world of distribution and the final consumer, who demand a product where the residues are as contained as possible, or completely absent.

ANTI-DERIVA GREY® is a fabric specially designed to reduce the drift of the sprays deriving from the spraying of pesticides, while ANTI-DERIVA GREY PRO® is a very dense flat-meshed net, made for the same purposes. The effectiveness of both solutions has been tested directly in the field, thanks to tests conducted by the Edmund Mach Foundation, which has always been close to agriculture professionals.